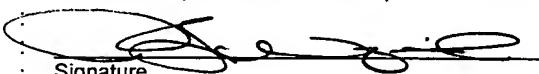


Patent
PD-202096
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Stephen P. Dulac	:	I hereby certify that this paper (or fee) is being
Serial No.: Filed Herewith	:	deposited with the United States Postal Service as
Filed: Filed Herewith	:	"Express Mail" under Label No.: <u>EV 403147712 US</u> ,
For:	:	in an envelope addressed to:
COLLECTION AND CORRELATION	:	
OVER TIME OF PRIVATE VIEWING	:	Commissioner for Patents, P.O. Box 1450,
USAGE DATA	:	Alexandria, VA 22313-1450, on the date below:
Group Art Unit: To Be Determined	:	
Examiner: To Be Determined	:	
	:	
	:	Signature
	:	<u>Dana J. Warnquist</u>
	:	Typed or printed name of person signing Certificate
	:	Date: March <u>1</u> , 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO-1449 may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. In accordance with the recent Notice of the USPTO regarding the submission of Information Disclosure Statements without copies of U.S. patents and published applications in patent applications filed after June 30, 2003, Applicant submits herewith copies of foreign patent documents and non-patent literature only, if applicable. It is respectfully requested that the references be considered and made of record in the application identified above.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information

material to the examination of this application does not exist, or that this citation constitutes prior art.

It is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Respectfully submitted,

By:



John A. Crook, Registration No. 30,830
Attorney for Applicant

Encls: Form PTO-1449

HUGHES ELECTRONICS CORPORATION
Bldg. 01, M.S. A109
P.O. Box 956
El Segundo, CA 90245-0956
303/712.5044

PATENT APPLICATION

Page 1 of 1

Customer No. 020991

Form PTO-1449	Serial Number Filed Herewith	Docket PD- 202096
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Stephen P. Dulac	
(Use several sheets if necessary)	Filing Date Filed Herewith	Group

U.S. PATENT DOCUMENTS

		Document Number	Date	Name	Class	Sub Class
		6,427,140	07/30/2002	Ginter et al.		
		6,389,593	05/14/2002	Yamagishi		
		6,353,929	03/05/2002	Houston		
		6,308,328	10/23/2001	Bowcutt et al.		
		6,275,824	08/14/2001	O'Flaherty et al.		
		6,253,203	06/26/2001	O'Flaherty et al.		
		6,236,395	05/22/2001	Sezan et al.		
		6,138,119	10/24/2000	Hall et al.		
		6,018,619	01/25/2000	Allard et al.		
		5,872,588	02/16/1999	Aras et al.		
		5,790,173	08/04/1998	Strauss et al.		

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Name	Class	Sub Class

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Examiner	Date Considered	